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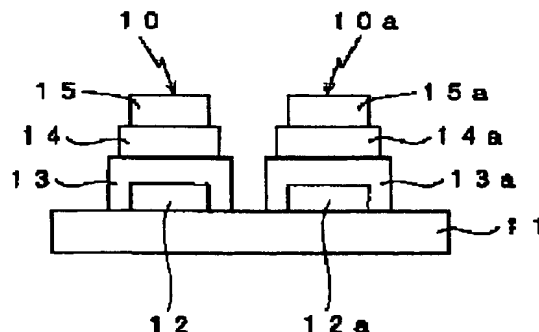
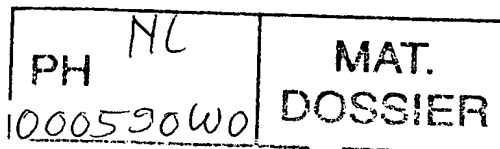
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TITLE : ORGANIC ELECTROLUMINESCENT
(EL) ELEMENT AND ORGANIC EL
DEVICE



ABSTRACT : PROBLEM TO BE SOLVED: To provide luminescence of various colors with one kind of organic EL element for a multi-color or full-color display with the organic EL element, to simply change the colors emitted by the organic EL element or adjust its luminance, and to display a high-brilliance full-color image.

SOLUTION: This EL element is provided with organic layers 13, 14 containing a luminous material between a hole injection electrode 12 and an electron injection electrode 15. A luminous material changed with emission spectrum depending on the voltage of the electric signal applied between the hole injection electrode 12 and the electron injection electrode 15 is used for the luminous material.

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